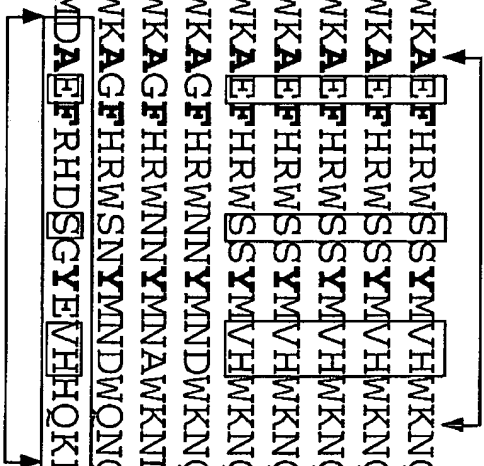




Fig.1.

Hum AchE -----LSATDTLDEAERQWKA**E**FHRWS**S**YMHWNQF---DHY-S  
Rab AchE AFWNRFLPKLLSATDTLDEAERQWKA**E**FHRWS**S**YMHWNQF---DHY-S  
Mus AchE -----LSATDTLDEAERQWKA**E**FHRWS**S**YMHWNQF---DHY-S  
Rat AchE -----LSATDTLDEAERQWKA**E**FHRWS**S**YMHWNQF---DHY-S  
Bov AchE -FWNRFLPKLLNATDTLDEAERQWKA**E**FHRWS**S**YMHWNQF---DHY-S  
Hum BChE -----TGNIDEAEWEMWKA**G**FHRWNNYMNQF---NDYTS  
Rab BChE -----KVLMTGNIDEAEQEWKA**G**FHRWNNYMNQF---NDYTS  
Mus BChE -----MTGDIDETEQEWKA**G**FHRWSNYMNDQF---NDYTS  
Hum Amy1 -----SGLTNIKTEEISEYKMD**A****E**FRHDS**G**Y**E**V**H**Q**K**LV**F**AE**D**V**G**S



Hum AchE KQDRCSDL\*-----  
Rab AchE KQDRCSDL\*-----  
Mus AchE KQERCSDL\*-----  
Rat AchE KQERCSDL\*-----  
Bov AchE KQDRCSDL\*-----  
Hum BChE KKEscvGL\*-----  
Rab BChE KKErcAGF\*-----  
Mus BChE KKEscTAL\*-----  
Hum Amy1 NKGATIGLMVGGVIATVIVITLVMLKK

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(SEQ ID NO: 8)  
(SEQ ID NO: 9)  
(SEQ ID NO: 10)  
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